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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698,725	10/30/2003	Hubert Allen Vander Plas	10018559-2	1592
7.	590 09/16/2005		. EXAMINER	
HEWLETT-PACKARD COMPANY			POTTER, ROY KARL	
	perty Administration		ART UNIT	PAPER NUMBER
P.O. Box 2724	00		AKI UNII	TATER NOMBER
Fort Collins, C	CO 80527-2400		2822	

DATE MAILED: 09/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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Supplemental	Application No.	Applicant(s)	and
Notice of Allowability	10/698,725	PLAS ET AL.	<u>V"Y</u>
Notice of Allowability	Examiner	Art Unit	
	Roy K. Potter	2822	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT (The Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due co	urse. THIS
1. $\boxtimes$ This communication is responsive to <u>the telpehone authorization</u>	zation to amend claim 13 on 9/13/05	į.	
2. The allowed claim(s) is/are 13-20 and 29-34.			
<ul> <li>3.</li></ul>	been received.  been received in Application No cuments have been received in this application.  Itted. Note the attached EXAMINER's reason(s) why the oath or declarate to be submitted.  It be submitted.  It is application.  It is reason(s) why the oath or declarate to be submitted.  It is Amendment / Comment or in the Ostate to the drawing the header according to 37 CFR 1.121(control of the BIOLOGICAL MATERIAL materials).	national stage application complying with the requision of the front (not the bath).	rements  TICE OF  ack) of
Attachment(s)  1.  Notice of References Cited (PTO-892)  2.  Notice of Draftperson's Patent Drawing Review (PTO-948)  3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	5.  Notice of Informal Page 1  Notice of Informal Page 1  No./Mail Dat P	(PTO-413), e nent/Comment	

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with attorney Timothy B. Kang on 9/13/05.

The application has been amended as follows:

In claim 13, line 3, the word – directly — has been inserted before adhered. Claim 13 now reads:

A semiconductor device comprising:

a substrate having a substantially planar surface and an interior sloped surface; a wettable layer directly adhered to a portion of the interior sloped surface; and a solder layer adhered to a first portion of the wettable layer.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roy K. Potter whose telephone number is 571 272 1842. The examiner can normally be reached on M-F.

Application/Control Number: 10/698,725

Art Unit: 2822

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Roy K Potter Primary Examiner Art Unit 2822